

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANT: Victor Dzau *et al.*  
SERIAL NUMBER: 10/701,789 EXAMINER : Li, Qian Janice  
FILING DATE: November 5, 2003 ART UNIT : 1633  
FOR: MESENCHYMAL STEM CELLS AND METHODS OF USE THEREOF

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**TRANSMITTAL LETTER**

Transmitted herewith for filing in the present application are the following documents:

1. Response and Amendment (9 pgs);
2. Petition for Extension of Time (1 pg).

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 542-6000, Boston, Massachusetts.

The Commissioner is authorized to charge any additional fees that may be due, or to credit any overpayment, to the undersigned's account, Deposit Account No. 50-0311 Ref. No. 18989-028.

Respectfully submitted,

/Ingrid A. Beattie/

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Date: September 22, 2008